

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032626.D
 Acq On : 07 Nov 2022 14:51
 Operator : JC/MD
 Sample : N5484-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P2-1

Quant Time: Nov 08 03:13:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

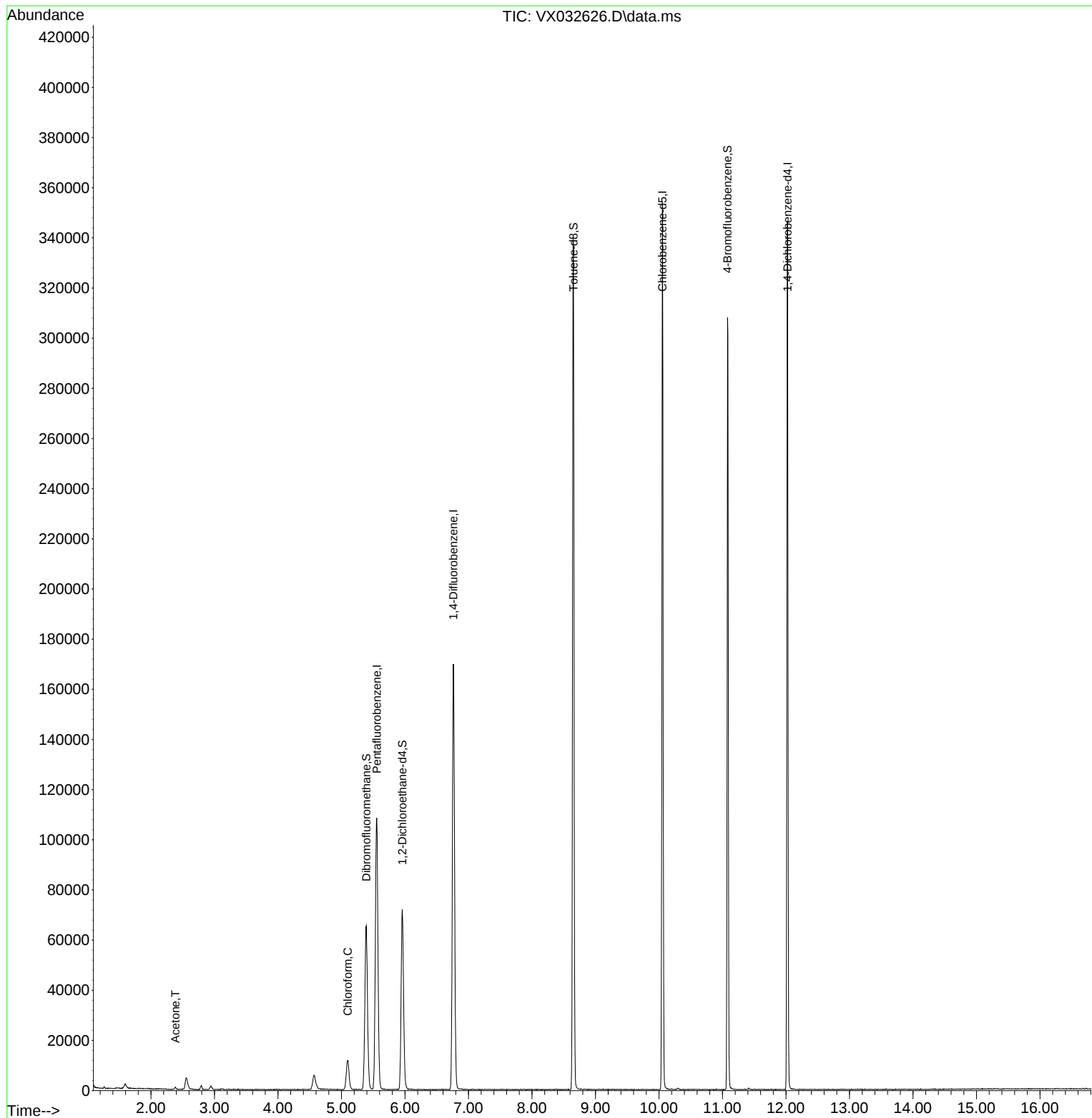
Internal Standards						
1) Pentafluorobenzene	5.556	168	103351	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	169869	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	151193	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68688	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72098	50.206	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 100.420%		
35) Dibromofluoromethane	5.391	113	55697	45.966	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 91.940%		
50) Toluene-d8	8.653	98	204799	48.607	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 97.220%		
62) 4-Bromofluorobenzene	11.079	95	77016	46.795	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 93.580%		
Target Compounds						
						Qvalue
16) Acetone	2.386	43	1029	1.972	ug/l	# 88
30) Chloroform	5.099	83	14434	6.399	ug/l	98

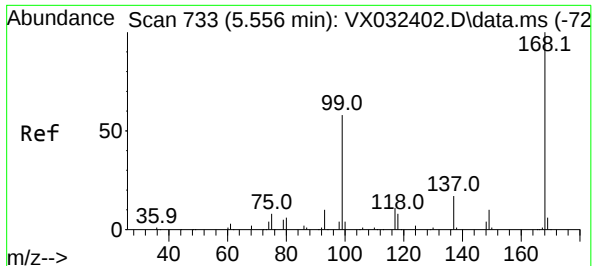
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032626.D
Acq On : 07 Nov 2022 14:51
Operator : JC/MD
Sample : N5484-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
P2-1

Quant Time: Nov 08 03:13:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

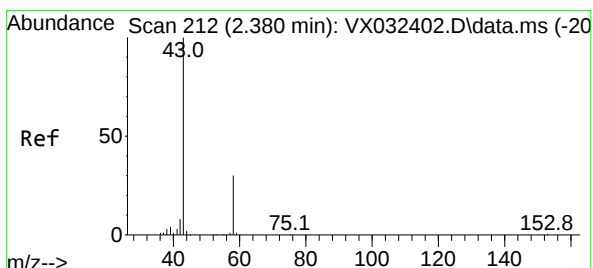
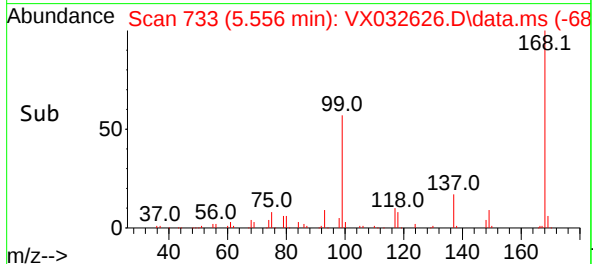
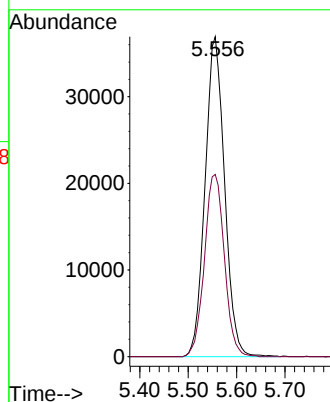
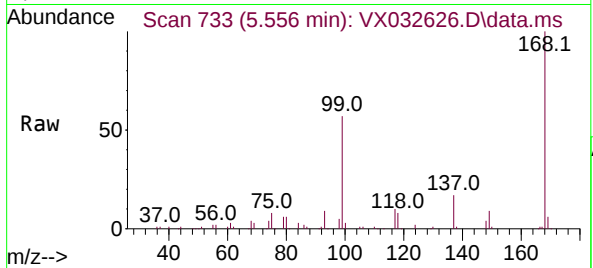




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX032626.D
Acq: 07 Nov 2022 14:51

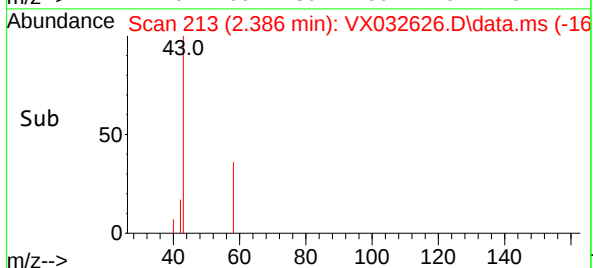
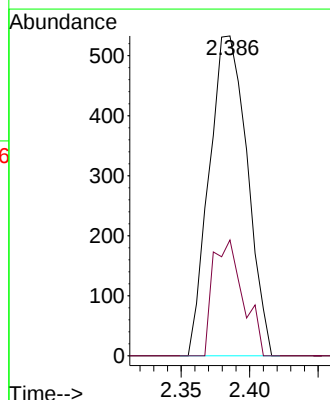
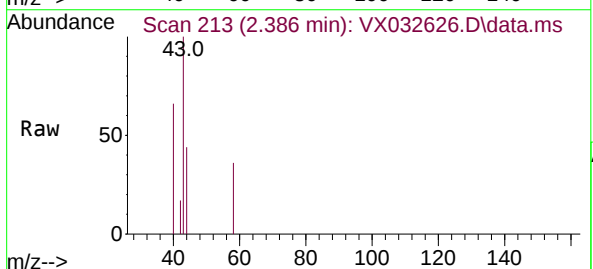
Instrument :
MSVOA_X
ClientSampleId :
P2-1

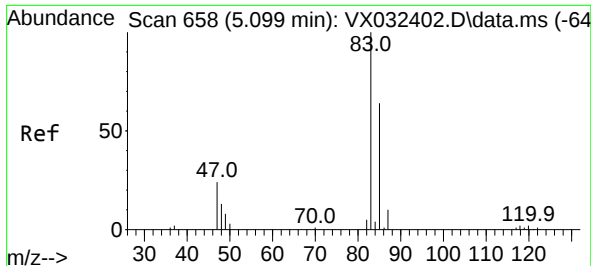
Tgt Ion:168 Resp: 103351
Ion Ratio Lower Upper
168 100
99 56.9 46.1 69.1



#16
Acetone
Concen: 1.972 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032626.D
Acq: 07 Nov 2022 14:51

Tgt Ion: 43 Resp: 1029
Ion Ratio Lower Upper
43 100
58 36.2 23.8 35.8#





#30

Chloroform

Concen: 6.399 ug/l

RT: 5.099 min Scan# 61

Delta R.T. -0.000 min

Lab File: VX032626.D

Acq: 07 Nov 2022 14:51

Instrument :

MSVOA_X

ClientSampleId :

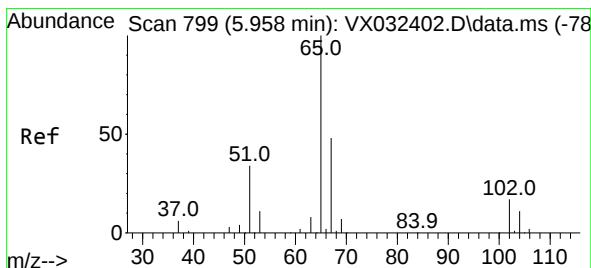
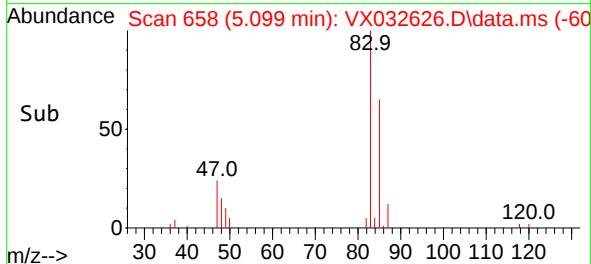
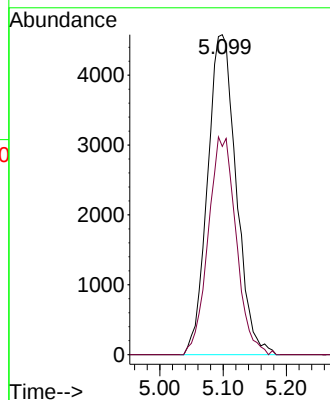
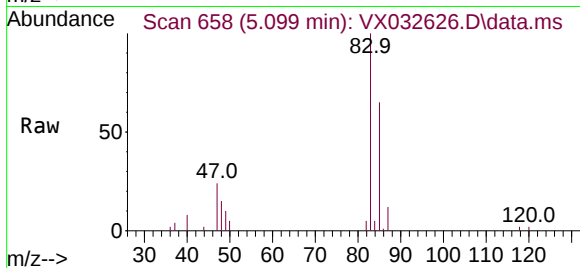
P2-1

Tgt Ion: 83 Resp: 14434

Ion Ratio Lower Upper

83 100

85 65.1 51.1 76.7



#33

1,2-Dichloroethane-d4

Concen: 50.206 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032626.D

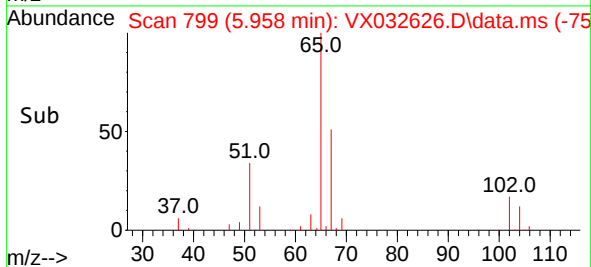
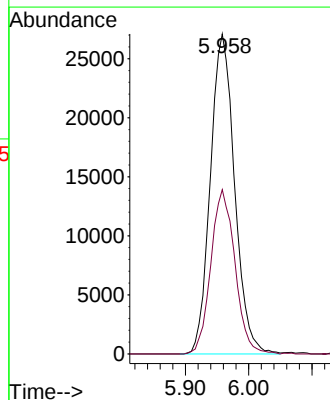
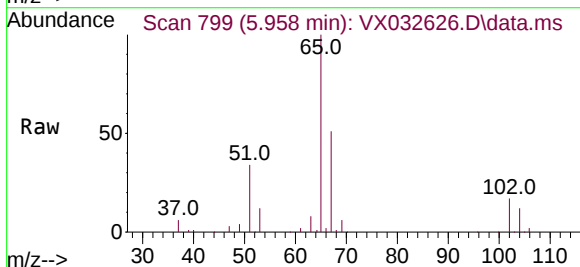
Acq: 07 Nov 2022 14:51

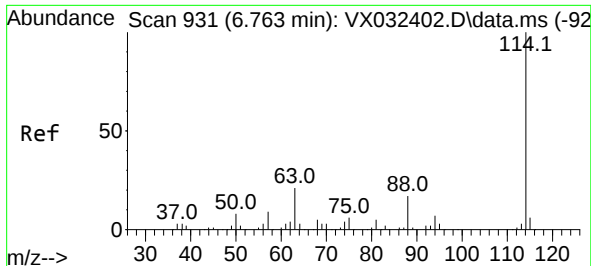
Tgt Ion: 65 Resp: 72098

Ion Ratio Lower Upper

65 100

67 51.1 0.0 101.8

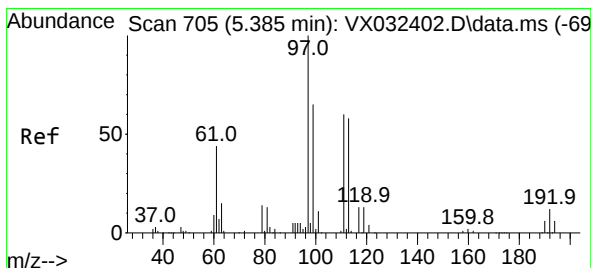
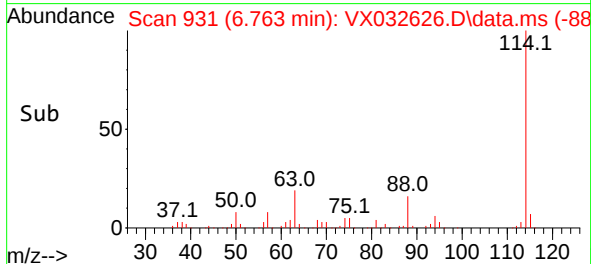
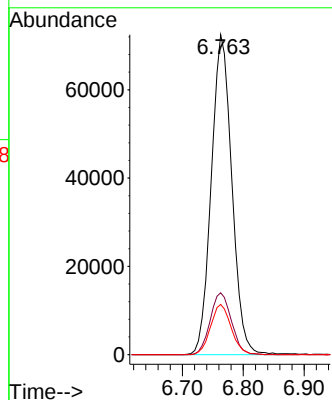
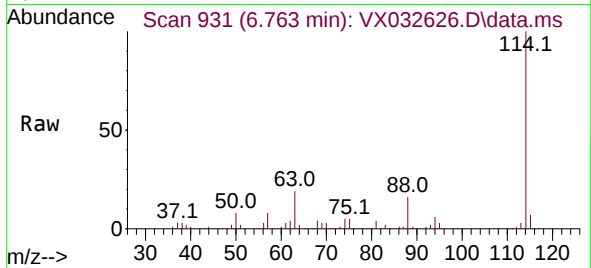




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX032626.D
Acq: 07 Nov 2022 14:51

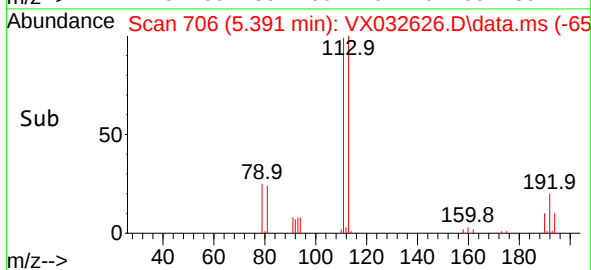
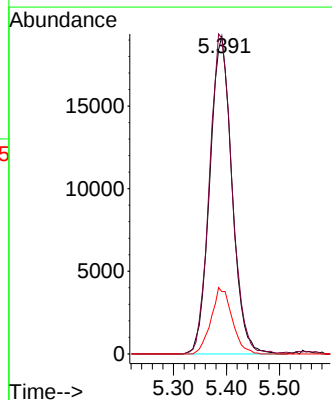
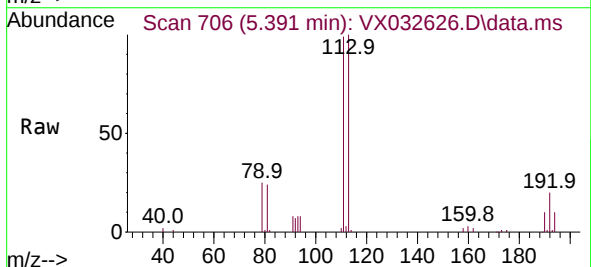
Instrument :
MSVOA_X
ClientSampleId :
P2-1

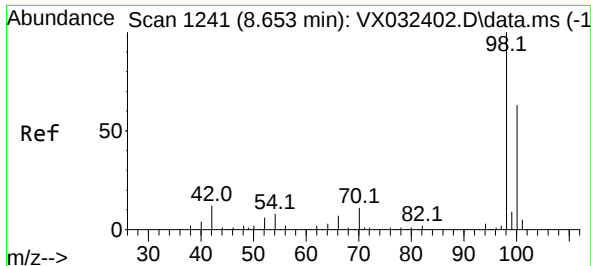
Tgt Ion:114 Resp: 169869
Ion Ratio Lower Upper
114 100
63 19.3 0.0 41.6
88 15.7 0.0 33.4



#35
Dibromofluoromethane
Concen: 45.966 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX032626.D
Acq: 07 Nov 2022 14:51

Tgt Ion:113 Resp: 55697
Ion Ratio Lower Upper
113 100
111 101.9 82.4 123.6
192 19.7 15.4 23.2

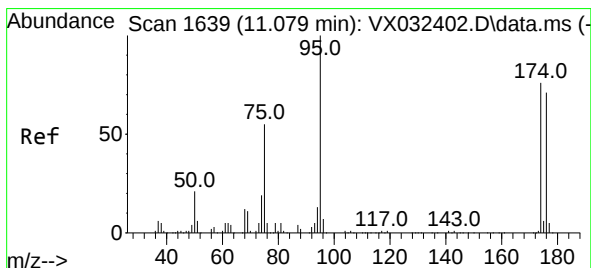
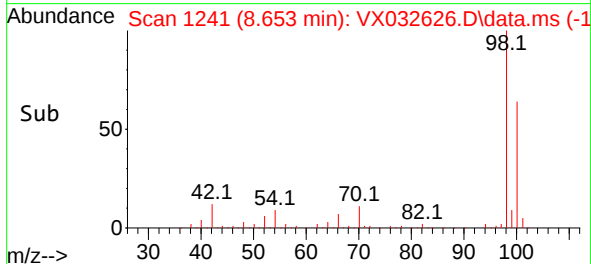
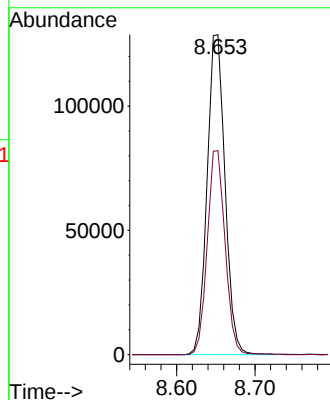
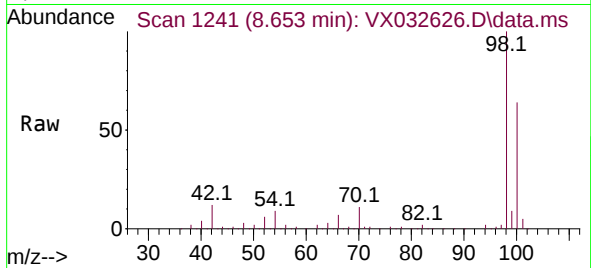




#50
Toluene-d8
Concen: 48.607 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX032626.D
Acq: 07 Nov 2022 14:51

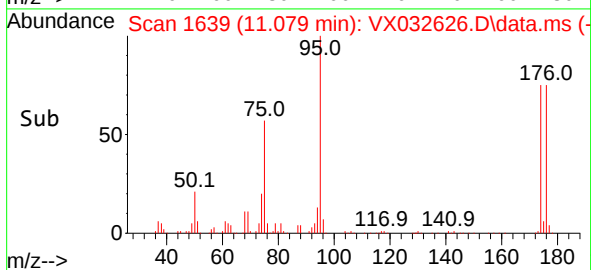
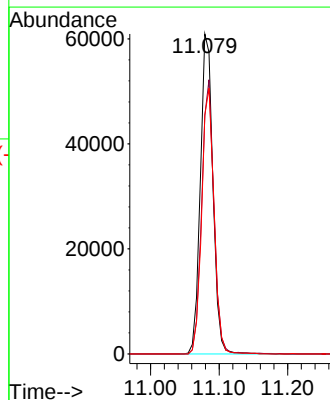
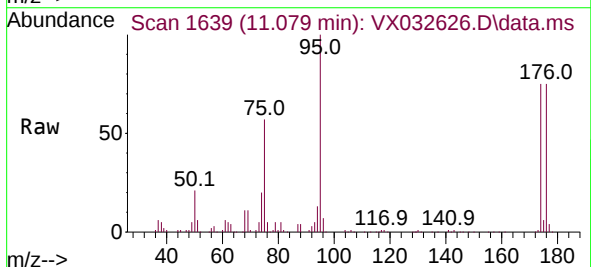
Instrument :
MSVOA_X
ClientSampleId :
P2-1

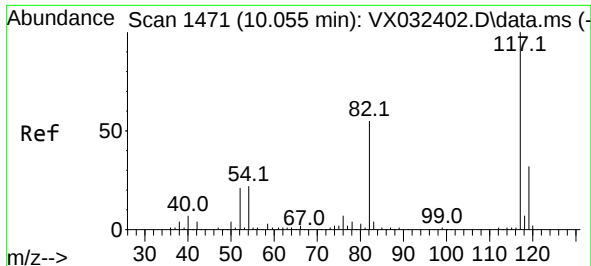
Tgt Ion: 98 Resp: 204799
Ion Ratio Lower Upper
98 100
100 63.6 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 46.795 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032626.D
Acq: 07 Nov 2022 14:51

Tgt Ion: 95 Resp: 77016
Ion Ratio Lower Upper
95 100
174 83.4 0.0 164.0
176 81.7 0.0 154.4

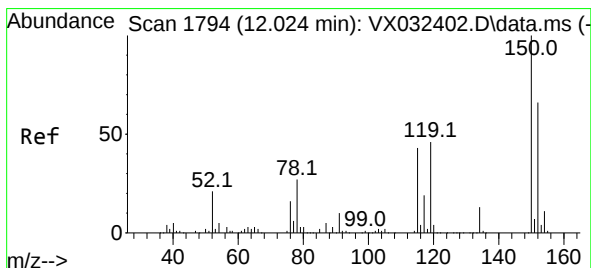
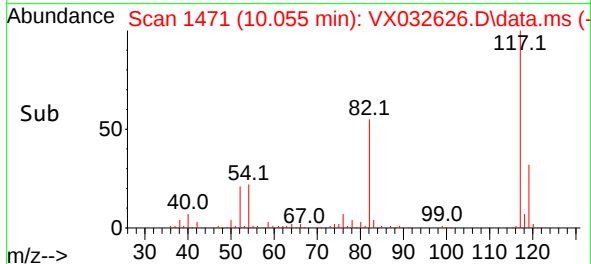
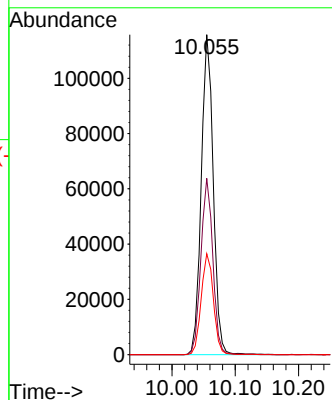
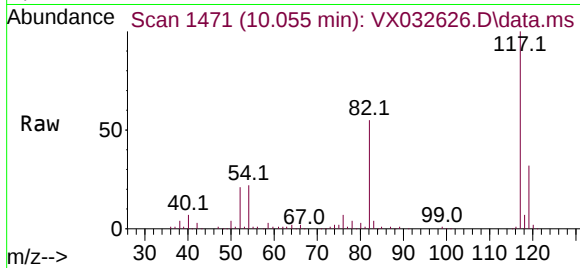




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032626.D
Acq: 07 Nov 2022 14:51

Instrument :
MSVOA_X
ClientSampleId :
P2-1

Tgt Ion:117 Resp: 151193
Ion Ratio Lower Upper
117 100
82 55.1 44.3 66.5
119 31.5 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX032626.D
Acq: 07 Nov 2022 14:51

Tgt Ion:152 Resp: 68688
Ion Ratio Lower Upper
152 100
115 61.1 44.0 132.0
150 156.0 0.0 351.8

